| | Application No. | Applicant(s) |
|---|---|--|
| Notice of Allowability | 10/007,672 | KREAGER ET AL. |
| | Examiner | Art Unit |
| | Amy He | 2858 |
| | Allly 116 | 2000 |
| The MAILING DATE of this communication apperature All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313 | (OR REMAINS) CLOSED in this a) or other appropriate communication IGHTS. This application is subject | pplication. If not included on will be mailed in due course. THIS |
| 1. This communication is responsive to 20 January 2004. | | |
| 2. The allowed claim(s) is/are 1-5 and 18-21. | | |
| 3. The drawings filed on 20 January 2004 are accepted by the Examiner. | | |
| 4. Acknowledgment is made of a claim for foreign priority una) a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). * Certified copies not received: | e been received. e been received in Application No. | s national stage application from the |
| Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. | | y complying with the requirements |
| 5. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient. | | |
| 6. CORRECTED DRAWINGS (as "replacement sheets") must be submitted. | | |
| (a) including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached | | |
| 1) hereto or 2) to Paper No./Mail Date | | |
| (b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date | | |
| Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t | | |
| 7. DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT | | |
| Attachment(s) | | |
| 1. Notice of References Cited (PTO-892) | 5. Notice of Informal | Patent Application (PTO-152) |
| 2. Notice of Draftperson's Patent Drawing Review (PTO-948) | 6. 🗍 Interview Summar Paper No./Mail D | |
| 3. Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date | | |
| 4. Examiner's Comment Regarding Requirement for Deposit | _ | nent of Reasons for Allowance |
| of Biological Material | 9. 🔲 Other | |
| ANJAN DEB | | |
| AN IAN DER | | |
| PRIMARY EXAMINER | | |

REASONS FOR ALLOWANCE

1. Claims 1-5 and 8-21 are allowed.

The following is an examiner's statement of reasons for allowance:

Claims 1-5 are allowable because none of the prior art discloses a coaxial adapter comprising: a ground sleeve having a second ground sleeve end adapted to contact a ground probe of a test probe; a signal pin having a second signal pin end adapted to contact a signal probe of a test probe; and a ratio of a first inner radius of the signal pin to the first outer radius of the ground sleeve is the same as the ratio of a second inner radius of the signal pin to a second outer radius of the ground sleeve, and in the combination as claimed.

Claims 18-21 are allowable because none of the prior art discloses a coaxial adapter comprising: an internally tapered ground sleeve having a second ground sleeve end adapted to contact a ground probe of a test probe; an externally tapered signal pin having a second signal pin end adapted to contact a signal probe of a test probe; and a ratio of a radius of the ground sleeve to a radius of the signal pin is maintained constant over a length of the coaxial adapter, and in the combination as claimed.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

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Conclusion

2. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Amy He whose telephone number is (571) 272-2230. The examiner can normally be reached on 9:30am-6pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, N. Le can be reached on (571) 272-2233. The fax phone number for the organization where this application or proceeding is assigned is (703) 872-9306.

AH August 10, 2004

ANJAN DEB PRIMARY EXAMINER